



# ARNOLD, WHITE & DURKEE

A PROFESSIONAL CORPORATION

18  
ROBERT A. WHITE (104-105)  
BILL DURKEE  
LOUIS T. PIRKEY  
JOHN F. LYNCH  
JACK C. GOLDSTEIN  
RODNEY K. CALDWELL  
PAUL M. JANICKE  
STEPHEN G. RUDIBILL  
KENNETH E. KUFFNER  
EDWARD W. GOLDSTEIN  
ALAN H. GORDON  
FLOYD R. NATION  
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CLARENCE E. ERIKSEN  
MICHAEL O. BUTTON  
CHARLES D. LE GARZA  
MICHAEL T. MCLEMORE  
J. PAUL WILLIAMSON  
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TRAVIS GORDON WHITE  
JAMES J. ELACOURA  
JOHN D. NORRIS  
WILLIAM D. RAMAN  
SYDNEY M. LEACH  
PATRICIA BRELAND  
MICHAEL E. MACKLIN  
PETER J. SHURN III  
STEPHEN H. CAGLE  
PATRICIA N. BRANTLEY  
HILARY E. PEARSON  
TIMOTHY N. TROP  
THOMAS A. MILLER  
KENNETH D. GOODMAN  
D. C. TOEDT III  
MICHAEL L. LYNCH

CRAIG M. LUNDELL  
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MARK V. SEELEY  
GLENN W. RHODES  
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RICHARD C. AUCHTERLONIE  
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STEPHEN D. DELLETT  
R. TIMMONS COOK  
DOUGLAS H. ELLIOTT  
RONALD B. COOLEY  
PAUL S. MADAN  
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HENRY A. PETRI, JR.  
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STEVEN P. ARNOLD  
MELVIN C. SNYDER III  
DENISE L. MAYFIELD  
W. DAVID WESTERGARD  
BRUCE T. WIEDER  
DANITA J. MASELES  
GORDON G. WAGGETT

Attorneys at Law

POST OFFICE BOX 4433

HOUSTON, TEXAS 77210

STREET ADDRESS  
750 BERING DRIVE  
HOUSTON, TEXAS 77057

TELEPHONE (713) 787-1400  
TELECOPY (713) 789-2679  
CABLE ARNWHITE HOU • TELEX 79-0924

170.00 201 R/  
55.00 205 CK  
#3

AUSTIN OFFICE  
2300 ONE AMERICAN CENTER  
800 CONGRESS AVENUE  
AUSTIN, TEXAS 78701  
TELEPHONE (512) 320-7200

CHICAGO OFFICE  
800 QUAKER TOWER  
321 NORTH CLARK STREET  
CHICAGO, ILLINOIS 60610  
TELEPHONE (312) 744-0090

WASHINGTON OFFICE  
2001 JEFFERSON DAVIS HIGHWAY  
SUITE 401  
ARLINGTON, VIRGINIA 22202  
TELEPHONE (703) 920-8720

OF COUNSEL  
JAMES A. REILLY  
JOHN G. GRAHAM

FILE: UTSK:097

April 3, 1989

Box SN  
Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Re: SN 313,911 "Method and apparatus for Direct  
Measurement of Hemoglobin Species in Whole  
Blood"--Shepherd, et al. (UTHSC/SA:097)

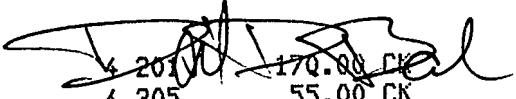
Sir:

Please find enclosed:

- (1) A response under 37 C.F.R. § 1.53(d) to Notice to File Missing Parts mailed March 10, 1989;
- (2) A return postcard to acknowledge receipt of these materials. Please stamp and mail this postcard.

Should any additional fees be required for any reason relating to the enclosed materials, or should an overpayment be included herein, please deduct or credit said fees from Arnold, White & Durkee Deposit Account No. 01-2508/UTSK:097/BAH.

Respectfully submitted,

  
4-201 170.00 CK  
4-205 55.00 CK  
David D. Bahler  
Reg. No. 30,932

DDB:bp  
Enclosures

cc: Dudley R. Dobie, Jr., Esq. (w/enclosures)  
Jack C. Park, Esq. (w/enclosures)  
A. P. Shepherd, Ph.D. (w/o enclosures)  
Mr. John M. Steinke (w/o enclosures)  
Louis T. Pirkey, Esq. (w/o enclosures)

- (e) A check in the amount of \$232.00 to cover the basic filing fee including \$55.00 surcharge and Assignment recordation fee;
- (f) A copy of Notice to File Missing Parts of Application-Filing Date Granted.

If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Deposit Account No. 01-2508/UTSK:097/BAH. Please stamp and return the accompanying postcard to evidence receipt of these documents. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



David D. Bahler  
Reg. No. 30,932

ARNOLD, WHITE & DURKEE  
P. O. Box 4433  
Houston, Texas 77210  
(512) 320-7200

Date: April 3, 1989



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY DOCKET NO.
07/313,914	02/23/89	SHEPHERD	A UTSK097BAH

ARNOLD, WHITE & DURKEE  
P.O. BOX 4433  
HOUSTON, TX 77210

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03/10/89

DATE MAILED:

**NOTICE TO FILE MISSING PARTS OF APPLICATION—  
FILING DATE GRANTED**

A filing date has been granted to this application. However, the following parts are missing.

If all missing parts are filed within the period set below, the total amount owed by applicant as a  large entity,  small entity (verified statement filed), is \$ 420.00

1.  The statutory basic filing fee is:  missing,  insufficient. Applicant as a  large entity,  small entity, must submit \$ 341.00 to complete the basic filing fee and MUST ALSO SUBMIT THE SURCHARGE AS INDICATED BELOW.

2.  Additional claim fees of \$ \_\_\_\_\_ as a  large entity,  small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. NO SURCHARGE IS REQUIRED FOR THIS ITEM.

3.  The oath or declaration:

is missing.

does not cover items omitted at the time of execution.

An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Serial Number and Filing Date is required. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.

4.  The oath or declaration does not identify the application to which it applies. An oath or declaration in compliance with 37 CFR 1.63 identifying the application by the above Serial Number and Filing Date is required. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.

5.  The signature to the oath or declaration is:  missing;  a reproduction;  by a person other than the inventor or a person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Serial Number and Filing Date is required. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.

6.  The signature of the following joint inventor(s) is missing from the oath or declaration:

\_\_\_\_\_. Applicant(s) should provide, if possible an oath or declaration signed by the omitted inventor(s), identifying this application by the above Serial Number and Filing Date. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.

7.  The application was filed in a language other than English. Applicant must file a verified English translation of the application and a fee of \$26.00 under 37 CFR 1.17(k), unless this fee has already been paid NO SURCHARGE UNDER 37 CFR 1.16(e) IS REQUIRED FOR THIS ITEM.

8.  A \$20.00 processing fee is required for returned checks. (37 CFR 1.21(m)).

9.  Your filing receipt was mailed in error because check was returned.

10.  Other:

A Serial Number and Filing Date have been assigned to this application. However, to avoid abandonment under 37 CFR 1.53(d), the missing parts and fees identified above in items 1 and 3-6 must be timely provided ALONG WITH THE PAYMENT OF A SURCHARGE OF \$110.00 for large entities or \$55.00 for small entities who have filed a verified statement claiming such status. The surcharge is set forth in 37 CFR 1.16(e). Applicant is given ONE MONTH FROM THE DATE OF THIS LETTER, OR TWO MONTHS FROM THE FILING DATE of this application, WHICHEVER IS LATER, within which to file all missing parts and pay any fees. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

Direct the response to, and any questions about, this notice to the undersigned, Attention: Application Branch.

**A copy of this notice MUST be returned with response.**

For: Manager, Application Branch  
(703) 557-3254

FORM PTO-1501 (REV. 7-87)

**COPY TO BE RETURNED WITH RESPONSE**

For Office Use Only	
<input type="checkbox"/> 102	<input type="checkbox"/> 202
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